#### STATE OF NORTH CAROLINA

## DEPARTMENT OF TRANSPORTATION



#### **DIVISION 13 DISTRICT 1**

## CONTRACT PROPOSAL SMALL BUSINESS ENTERPRISE

Contract #: 11637969

WBS Element: 13.108115, 13.208115, and 13.208125

**County:** Rutherford

**Route:** Various

**Location:** All Primary Routes, and Various Secondary Routes

**Description:** Long-Arm Mowing

Letting Date: 2:00 P.M., Wednesday, October 19, 2016

NOTICE: This is a Small Business Enterprise Program project, and as such, is restricted to businesses grossing less than \$1,500,000 during the previous calendar year (5% tolerance). A general Contractor's License is not required and the Department's normal bonding requirements are waived, however liability insurance is required. A copy of the previous year's income tax return as evidence of qualification does not need to be submitted at this time, but could be required upon notification by the Department.

NAME OF BIDDER

N.C. CONTRACTOR'S LICENSE NUMBER

ADDRESS OF BIDDER

RETURN BIDS TO: M.K. CALLOWAY, PROJECT MANAGER

N.C. DEPARTMENT OF TRANSPORTATION

55 ORANGE STREET ASHEVILLE, NC 28801

### PROPOSAL FOR THE CONSTRUCTION OF CONTRACT NO. 11637969 IN RUTHERFORD COUNTY, NORTH CAROLINA

| Date          | 20              |
|---------------|-----------------|
| DEPARTMENT OF | TRANSPORTATION, |
| ASHEVILLE, N  | ORTH CAROLINA   |

The Bidder has carefully examined the location of the proposed work to be known as Contract No. 11637969; has carefully examined the plans and specifications, which are acknowledged to be part of the proposal, the special provisions, the proposal, the form of contract, and the forms of contract payment bond and contract performance bond; and thoroughly understands the stipulations, requirements and provisions. The undersigned bidder agrees to bound upon his execution of the bid and subsequent award to him by the Board of Transportation in accordance with this proposal to provide the necessary contract payment bond and contract performance bond within fourteen days after the written notice of award is received by him. The undersigned Bidder further agrees to provide all necessary machinery, tools, labor, and other means of construction; and to do all the work and to furnish all materials, except as otherwise noted, necessary to perform and complete the said contract in accordance with the 2012 Standard Specifications for Roads and Structures by the dates(s) specified in the Project Special Provisions and in accordance with the requirements of the Engineer, and at the unit or lump sum prices, as the case may be, for the various items given on the sheets contained herein.

The Bidder shall provide and furnish all the materials, machinery, implements, appliances and tools, and perform the work and required labor to construct and complete State Highway Contract No. <u>11637969</u> in <u>Rutherford County</u>, for the unit or lump sum prices, as the case may be, bid by the Bidder in his bid and according to the proposal, plans, and specifications prepared by said Department, which proposal, plans, and specifications show the details covering this project, and hereby become a part of this contract.

The published volume entitled *North Carolina Department of Transportation, Raleigh, Standard Specifications for Roads and Structures, January 2012* with all amendments and supplements thereto, is by reference incorporated into and made a part of this contract; that, except as herein modified, all the construction and work included in this contract is to be done in accordance with the specifications contained in said volume, and amendments and supplements thereto, under the direction of the Engineer.

If the proposal is accepted and the award is made, the contract is valid only when signed either by the Contract Officer or such other person as may be designated by the Secretary to sign for the Department of Transportation. The conditions and provisions herein cannot be changed except over the signature of the said Contract Officer.

The quantities shown in the itemized proposal for the project are considered to be approximate only and are given as the basis for comparison of bids. The Department of Transportation may increase or decrease the quantity of any item or portion of the work as may be deemed necessary or expedient.

An increase or decrease in the quantity of an item will not be regarded as sufficient ground for an increase or decrease in the unit prices, nor in the time allowed for the completion of the work, except as provided for the contract.

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THIS CONTRACT ID 11637969 FOR Long-Arm Mowing TYPE OF WORK IN Rutherford County.

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## **INSTRUCTIONS TO BIDDERS**

## PLEASE READ ALL INSTRUCTIONS CAREFULLY BEFORE PREPARING AND SUBMITTING YOUR BID.

All bids shall be prepared and submitted in accordance with the following requirements. Failure to comply with any requirement shall cause the bid to be considered irregular and may be grounds for rejection of the bid.

- 1. The bid sheet furnished by NCDOT with the proposal shall be used and shall not be altered in any manner. THE ENTIRE PROPOSAL WITH THE BID SHEET COMPLETED ALONG WITH ANY ADDENDA SHALL BE SUBMITTED IN ORDER FOR THE BID TO BE CONSIDERED FOR AWARD. (SEE ITEM #11 BELOW)
- 2. All entries on the bid sheet, including signatures, shall be written in ink.
- 3. The Bidder shall submit a unit price for every item on the bid form. The unit prices for the various contract items shall be written in figures. \*\*\*Unit Prices shall be rounded off by the bidder to contain no more than FOUR decimal places.\*\*\*
- 4. An amount bid shall be entered on the bid sheet for every item. The amount bid for each item shall be determined by multiplying each unit bid by the quantity for that item, and shall be written in figures in the "Amount Bid" column of the sheet.
- 5. The total amount bid shall be written in figures in the proper place on the bid sheet. The total amount shall be determined by adding the amounts bid for each item.
- **6.** Changes in any entry shall be made by marking through the entry in ink and making the correct entry adjacent thereto in ink. A representative of the Bidder shall initial the change in ink.
- 7. The bid shall be properly executed. All bids shall show the following information:
  - a. Name of individual, firm, corporation, partnership, or joint venture submitting bid.
  - b. Name and signature of individual or representative submitting bid and position or title.
  - c. Name, signature, and position or title of witness.
  - d. Federal Identification Number (or Social Security Number of Individual)
  - e. Contractor's License Number (if Applicable)
- **8.** Bids submitted by corporations shall bear the seal of the corporation.
- 9. The bid shall not contain any unauthorized additions, deletions, or conditional bids.
- 10. The bidder shall not add any provision reserving the right to accept or reject an award, or to enter into a contract pursuant to an award.
- 11. THE ENTIRE PROPOSAL WITH THE BID SHEET, AS WELL AS ANY PROJECT ADDENDA SHOULD BE STAPLED OR OTHERWISE SECURELY FASTENED AND SHALL BE PLACED IN A SEALED ENVELOPE AND SHALL HAVE BEEN DELIVERED TO AND RECEIVED IN THE DIVISION ENGINEER'S OFFICE AT 55 ORANGE STREET, ASHEVILLE, NC BY 2:00 P.M. ON WEDNESDAY OCTOBER 19, 2016.
- 12. The sealed bid must display the following statement on the front of the sealed envelope:

QUOTATION FOR CONTRACT# 11637969; LONG-ARM MOWING ALONG VARIOUS ROUTES IN RUTHERFORD COUNTY TO BE OPENED AT 2:00 P.M. ON WEDNESDAY, OCTOBER 19, 2016.

ATTN: MIKE CALLOWAY, DIVISION PROJECT MANAGER

13. If delivered by mail, the sealed envelope shall be placed in another sealed envelope and the outer envelope shall be addressed as follows:

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS, DIVISION 13 55 ORANGE ST. ASHEVILLE, NC 28801

ATTN: MIKE CALLOWAY, DIVISION PROJECT MANAGER

## PROJECT SPECIAL PROVISIONS GENERAL

#### **BOND REQUIREMENTS - No Bonds Required**

(06-01-16)

SPD 01-420B

The provisions of Articles 102-10 and 103-7 of the 2012 Standard Specifications for Roads and Structures are waived for this project. No bonds required.

#### **CONTRACT TIME AND LIQUIDATED DAMAGES:**

(7-20-99) (Rev. 12-18-07)

108

SP1 G04

The date of availability for this contract is **November 28, 2016**.

The completion date for this contract is **November 28, 2017**.

Except where otherwise provided by the contract, observation periods required by the contract will not be a part of the work to be completed by the completion date and/or intermediate contract times stated in the contract. The acceptable completion of the observation periods that extend beyond the final completion date shall be a part of the work covered by the performance and payment bonds.

Liquidated damages for this contract are in the amount of Two Hundred Dollars (\$200.00) per calendar day.

#### INTERMEDIATE CONTRACT TIME NUMBER 1 AND LIQUIDATED DAMAGES:

(2-20-07)

108

SP1 G14 B(Rev

The Contractor shall not perform any work on this contract during the following time restrictions:

#### DAY AND TIME RESTRICTIONS

All work on this contract must be accomplished during daylight hours. No night work is permitted. No work permitted on Saturdays or Sundays.

The Contractor shall not perform any work on this contract on or during holidays or holiday weekends, including the following schedules:

#### HOLIDAY AND HOLIDAY WEEKEND WORK RESTRICTIONS

- 1. For **unexpected occurrence** that creates unusually high traffic volumes, as directed by the Engineer.
- 2. For **Christmas and New Year's Day**, between the hours of **3:00 p.m.** the Thursday before the week of Christmas and **8:30 a.m.** January 2<sup>nd</sup>. If New Year's Day is on a Friday, Saturday, Sunday or Monday, then until 8:30 a.m. the following Tuesday.
- 3. For **Martin Luther King Day**, between the hours of **3:00 p.m.** the day before and **8:30 a.m.** the day after.
- 4. For **Easter**, between the hours of **3:00 p.m.** Thursday and **8:30 a.m.** Monday.

- 5. For **Memorial Day**, between the hours of **3:00 p.m.** Friday and **8:30 a.m.** Tuesday.
- 6. For **Independence Day**, between the hours of **3:00 p.m.** the day before Independence Day and **8:30 a.m.** the day after Independence Day.

If **Independence Day** is on a Friday, Saturday, Sunday or Monday, then between the hours of 3:00 p.m. the Thursday before Independence Day and 8:30 a.m. the Tuesday after Independence Day.

- 7. For **Labor Day**, between the hours of **3:00 p.m.** Friday and **8:30 a.m.** Tuesday.
- 8. For Veterans Day, between the hours of 3:00 p.m. the day before Veterans Day and 8:30 a.m. the day after Veterans Day.
- 9. For **Thanksgiving Day**, between the hours of **3:00 p.m.** the Tuesday before Thanksgiving Day and **8:30 a.m.** the Tuesday after Thanksgiving Day.

Holidays and holiday weekends shall include New Year's, Martin Luther King Day, Easter, Memorial Day, Independence Day, Labor Day, Veterans Day, Thanksgiving, and Christmas. The Contractor shall schedule his work so no work is required during these periods, unless otherwise directed by the Engineer.

The time of availability for this intermediate contract work shall be the time the Contractor begins work on this contract according to the time restrictions listed herein.

The completion time for this intermediate contract work shall be the time the Contractor is required to complete work on this contract according to the time restrictions stated above.

The liquidated damages are **Two Hundred Dollars** (\$200.00) per hour.

## INTERMEDIATE CONTRACT TIME NUMBER 2 AND LIQUIDATED DAMAGES: (6-18-13) 108 SPI G14 K

The Contractor shall complete all of the work required of contract line item 1 (Long-Arm Mowing, Primary Multi-Lane Divided Routes) and contract line item 2 (Long-Arm Mowing, Primary Undivided Routes) on all Primary Routes. See project special provision "Intermediate Contract Time Number 3 and Liquidated Damages"

The date of availability for this intermediate contract time is **November 28, 2016**.

The completion date for this intermediate contract time is **March 31, 2017**.

The liquidated damages are **Two Hundred Dollars** (\$200.00) per calendar day.

SP1 G14 K(Rev)

#### INTERMEDIATE CONTRACT TIME NUMBER 3 AND LIQUIDATED DAMAGES:

(6-18-13)

The Contractor shall complete 50% (440 Shoulder Miles) of the total work (880 Shoulder Miles) included in this contract.

The date of availability for this intermediate contract time is **November 28, 2016**.

The completion date for this intermediate contract time is May 31, 2017.

The liquidated damages are **Two Hundred Dollars** (\$200.00) per calendar day.

#### NO MAJOR CONTRACT ITEMS:

(2-19-02) (Rev. 8-21-07) 104 SPI G31

None of the items included in this contract will be major items.

#### **NO SPECIALTY ITEMS:**

(7-1-95) 108-6 SP1 G34

None of the items included in this contract will be specialty items (see Article 108-6 of the 2012 Standard Specifications).

#### SCHEDULE OF ESTIMATED COMPLETION PROGRESS:

(7-15-08) (Rev. 5-17-16) 108-2 SPI G58

The Contractor's attention is directed to the Standard Special Provision entitled *Availability of Funds Termination of Contracts* included elsewhere in this proposal. The Department of Transportation's schedule of estimated completion progress for this project as required by that Standard Special Provision is as follows:

|      | Fiscal Year         | Progress (% of Dollar Value) |
|------|---------------------|------------------------------|
| 2017 | (7/01/16 - 6/30/17) | 55% of Total Amount Bid      |
| 2018 | (7/01/17 - 6/30/18) | 45% of Total Amount Bid      |

The Contractor shall also furnish his own progress schedule in accordance with Article 108-2 of the 2012 Standard Specifications. Any acceleration of the progress as shown by the Contractor's progress schedule over the progress as shown above shall be subject to the approval of the Engineer.

#### **SUBSURFACE INFORMATION:**

(7-1-95) 450 SP1 G112 A

There is **no** subsurface information available on this project. The Contractor shall make his own investigation of subsurface conditions.

#### LOCATING EXISTING UNDERGROUND UTILITIES:

(3-20-12) 105 SPI G115

8

Revise the 2012 Standard Specifications as follows:

#### Page 1-43, Article 105-8, line 28, after the first sentence, add the following:

Identify excavation locations by means of pre-marking with white paint, flags, or stakes or provide a specific written description of the location in the locate request.

## RESOURCE CONSERVATION AND ENVIRONMENTALLY SUSTAINABLE PRACTICES:

(5-21-13) (Rev. 5-19-15) 104-13 SP1 G118

In accordance with North Carolina Executive Order 156, NCGS 130A-309.14(3), and NCGS 136-28.8, it is the objective of the Department to aid in the reduction of materials that become a part of our solid waste stream, to divert materials from landfills, to find ways to recycle and reuse materials, to consider and minimize, where economically feasible, the environmental impacts associated with agency land use and acquisition, construction, maintenance and facility management for the benefit of the Citizens of North Carolina.

To achieve the mission of reducing environmental impacts across the state, the Department is committed to supporting the efforts to initiate, develop and use products and construction methods that incorporate the use of recycled, solid waste products and environmentally sustainable practices in accordance with Article 104-13 of the *Standard Specifications*.

Report the quantities of reused or recycled materials either incorporated in the project or diverted from landfills and any practice that minimizes the environmental impact on the project annually on the Project Construction Reuse and Recycling Reporting Form. The Project Construction Reuse and Recycling Reporting Form and a location tool for local recycling facilities are available at: <a href="http://connect.ncdot.gov/resources/Environmental/Pages/North-Carolina-Recycling-Locations.aspx">http://connect.ncdot.gov/resources/Environmental/Pages/North-Carolina-Recycling-Locations.aspx</a>.

Submit the Project Construction Reuse and Recycling Reporting Form by August 1 annually to <u>valuemanagementunit@ncdot.gov</u>. For questions regarding the form or reporting, please contact the State Value Management Engineer at 919-707-4810.

#### **DOMESTIC STEEL:**

(4-16-13) 106 SPI G120

Revise the 2012 Standard Specifications as follows:

Page 1-49, Subarticle 106-1(B) Domestic Steel, lines 2-7, replace the first paragraph with the following:

All steel and iron products that are permanently incorporated into this project shall be produced in the United States except minimal amounts of foreign steel and iron products may be used provided the combined material cost of the items involved does not exceed 0.1% of the total amount bid for the entire project or \$2,500, whichever is greater. If invoices showing the cost of the material are not provided, the amount of the bid item involving the foreign material will be used for calculations.

This minimal amount of foreign produced steel and iron products permitted for use is not applicable to high strength fasteners. Domestically produced high strength fasteners are required.

#### **COOPERATION BETWEEN CONTRACTORS:**

(7-1-95) 105-7

SP1 G133

The Contractor's attention is directed to Article 105-7 of the 2012 Standard Specifications.

The Contractor on this project shall cooperate with any Contractor working within or adjacent to the limits of this project to the extent that the work can be carried out to the best advantage of all concerned.

#### **OUTSOURCING OUTSIDE THE USA:**

(9-21-04) (Rev. 5-16-06)

SP1 G150

All work on consultant contracts, services contracts, and construction contracts shall be performed in the United States of America. No work shall be outsourced outside of the United States of America.

*Outsourcing* for the purpose of this provision is defined as the practice of subcontracting labor, work, services, staffing, or personnel to entities located outside of the United States.

The North Carolina Secretary of Transportation shall approve exceptions to this provision in writing.

#### **IRAN DIVESTMENT ACT:**

(5-17-16)

SP01 G151

As a result of the Iran Divestment Act of 2015 (Act), Article 6E, N.C. General Statute § 147-86.55, the State Treasurer published the Final Divestment List (List) which includes the Final Divestment List-Iran, and the Parent and Subsidiary Guidance-Iran. These lists identify companies and persons engaged in investment activities in Iran and will be updated every 180 days. The List can be found at <a href="https://www.nctreasurer.com/inside-the-department/OpenGovernment/Pages/Iran-Divestment-Act-Resources.aspx">https://www.nctreasurer.com/inside-the-department/OpenGovernment/Pages/Iran-Divestment-Act-Resources.aspx</a>

By submitting the Offer, the Contractor certifies that, as of the date of this bid, it is not on the thencurrent List created by the State Treasurer. The Contractor must notify the Department immediately if, at any time before the award of the contract, it is added to the List.

As an ongoing obligation, the Contractor must notify the Department immediately if, at any time during the contract term, it is added to the List. Consistent with § 147-86.59, the Contractor shall not contract with any person to perform a part of the work if, at the time the subcontract is signed, that person is on the then-current List.

During the term of the Contract, should the Department receive information that a person is in violation of the Act as stated above, the Department will offer the person an opportunity to respond and the Department will take action as appropriate and provided for by law, rule, or contract.

#### GIFTS FROM VENDORS AND CONTRACTORS:

(12-15-09) 107-1 SPI G152

By Executive Order 24, issued by Governor Perdue, and *N.C.G.S.*§ 133-32, it is unlawful for any vendor or contractor (i.e. architect, bidder, contractor, construction manager, design professional, engineer, landlord, offeror, seller, subcontractor, supplier, or vendor), to make gifts or to give favors to any State employee of the Governor's Cabinet Agencies (i.e. Administration, Commerce, Correction, Crime Control and Public Safety, Cultural Resources, Environment and Natural Resources, Health and Human Services, Juvenile Justice and Delinquency Prevention, Revenue, Transportation, and the Office of the Governor). This prohibition covers those vendors and contractors who:

- (A) Have a contract with a governmental agency; or
- (B) Have performed under such a contract within the past year; or
- (C) Anticipate bidding on such a contract in the future.

For additional information regarding the specific requirements and exemptions, vendors and contractors are encouraged to review Executive Order 24 and N.C.G.S. § 133-32.

Executive Order 24 also encouraged and invited other State Agencies to implement the requirements and prohibitions of the Executive Order to their agencies. Vendors and contractors should contact other State Agencies to determine if those agencies have adopted Executive Order 24.

#### **LIABILITY INSURANCE:**

(5-20-14) SPI G160

Revise the 2012 Standard Specifications as follows:

Page 1-60, Article 107-15 LIABILITY INSURANCE, line 16, add the following as the second sentence of the third paragraph:

Prior to beginning services, all contractors shall provide proof of coverage issued by a workers' compensation insurance carrier, or a certificate of compliance issued by the Department of Insurance for self-insured subcontractors, irrespective of whether having regularly in service fewer than three employees.

#### **EMPLOYMENT:**

(11-15-11) (Rev. 1-17-12) 108, 102 SPI G184

Revise the 2012 Standard Specifications as follows:

Page 1-20, Subarticle 102-15(O), delete and replace with the following:

(O) Failure to restrict a former Department employee as prohibited by Article 108-5.

Page 1-65, Article 108-5 Character of Workmen, Methods, and Equipment, line 32, delete all of line 32, the first sentence of the second paragraph and the first word of the second sentence of the second paragraph.

#### **STATE HIGHWAY ADMINISTRATOR TITLE CHANGE:**

(9-18-12) SPI G185

Revise the 2012 Standard Specifications as follows:

Replace all references to "State Highway Administrator" with "Chief Engineer".

### **SUBLETTING OF CONTRACT:**

(11-18-2014) 108-6 SPI G186

Revise the 2012 Standard Specifications as follows:

Page 1-66, Article 108-6 Subletting of Contract, line 37, add the following as the second sentence of the first paragraph:

All requests to sublet work shall be submitted within 30 days of the date of availability or prior to expiration of 20% of the contract time, whichever date is later, unless otherwise approved by the Engineer.

Page 1-67, Article 108-6 Subletting of Contract, line 7, add the following as the second sentence of the fourth paragraph:

Purchasing materials for subcontractors is not included in the percentage of work required to be performed by the Contractor. If the Contractor sublets items of work but elects to purchase material for the subcontractor, the value of the material purchased will be included in the total dollar amount considered to have been sublet.

## PROJECT SPECIAL PROVISIONS ROADWAY

#### **QUANTITIES ESTIMATED**

The quantities shown on the itemized bid form are considered to be approximate only and are given as the basis for comparison of bids. For accounting purposes only a purchase order may be generated by the Department and may be required to be executed by the parties in order to set up payment to the contractor. The purchase order may, solely for the purposes of accounting, contain quantity amounts. In the event any such quantity amounts are included they SHALL NOT be construed as minimum quantities. Quantities shall be determined solely by the Department on an "as needed" basis. In the event of a conflict between any purchase orders and this proposal, this proposal shall control.

#### **LONG-ARM MOWING:**

#### **Description**

Trim vegetation using long-arm mowers along various routes as designated by the Engineer.

#### **Equipment**

The Contractor shall furnish all required equipment in satisfactory operating condition and operated by properly trained and qualified personnel. The Contractor shall be responsible for all cost or charges incurred in the operation and maintenance of the equipment during the performance of this contract.

All tractors shall be equipped so as to conform to the prevailing Occupational Safety Health Act Standards.

All tractors shall be equipped with one (1) light bar mounted on top of the cab. The width of the bar shall be seventeen (17) inches or greater, but shall not exceed safe mounting limits of the cab. The bar's light source may be a series of rotating quartz-halogen, incandescent, or LED bulbs; stroboscopic lamps; or static programmable LED. The Engineer may require an alternate pattern should the one chosen be deemed unsafe, inconsistent, or inadequate. The light source shall be amber in color as permitted by N.C.G.S § 20-130.2. The light bar shall be visible from all directions.

All tractors shall be equipped with one (1) perimeter light mounted on the left rear fender, and one (1) perimeter light mounted on the right rear fender. These lights shall be amber in color.

The Contractor must furnish, mount, and maintain a W10-11 or W10-11A "Caution Mower" sign on the rear of each mower such that they can be easily read by motorists approaching from the rear. Both sign types are black lettering over a fluorescent orange background. The sign should have a minimum clearance of one (1) foot from the ground to the bottom of the sign. The sign must not obstruct any safety lighting.

In addition, the Contractor's company name shall be conspicuously displayed on each tractor.

Provide mowers with a minimum reach of 17 feet from the centerline of the tractor to the outermost tip of the mowing blade. Mower hydraulics shall be controlled from within the driver compartment. The tractor shall have sufficient horsepower to operate the mower per manufacturer recommendations. Provide shields on mowers which preclude foreign objects from being thrown out from the cutting unit enclosures. Provide a minimum of two (2) mowers. A minimum of one (1) long-arm mowing tractor will be required to be present and operating within any work zone.

#### **Construction Methods**

The Engineer will select and coordinate the locations for long-arm operations, and provide a map and list of designated routes to the Contractor.

All routes shall be mowed to the top of the cut slope, to the bottom of the fill slope, or to the limit of the equipment. Vegetation hanging over the slope or roadway shall be mowed to the limit of the equipment. All vegetation five (5) inches in diameter or less shall be cut. Ground vegetation shall be cut to a height of no greater than six (6) inches. Cut vegetation shall be cleaned up or mulched. All brush or debris which falls into the roadway shall be immediately removed by the contractor.

The Contractor shall exercise caution not to damage or destroy private property such as plantings or landscaping unless otherwise directed.

The Contractor shall notify the Engineer at the start of operations, and shall keep the Engineer informed of the proposed work plan. The Contractor shall submit written reports of work accomplished on a weekly basis, unless otherwise directed.

All work shall be subject to inspection by the Engineer at any time. The Engineer will make periodic inspections of the completed work. It is intended that the work will be completed in a neat, workmanlike manner. Areas which are gapped or rolled down and uncut will not be considered acceptable

#### **Measurement and Payment**

Long-Arm Mowing will be paid as the number of shoulder miles acceptably mowed. Highway mileage will be determined from NCDOT county maintenance maps; except in the case of dispute or obvious error, where actual mileage shall be measured. Normally, one (1) map mile of two-lane roadway, multi-lane undivided highway, or multi-lane divided highway shall equal two (2) shoulder miles. All roadway ramps (Entrance and Exit) connecting the main roadway to adjacent roadways shall be mowed as part of this contract. No additional measurement or compensation will be made for interchange ramps, as such areas are considered incidental to the shoulder miles measured along the mainline. Such price and payment will be full compensation for all work including, but not limited to, mobilization, supervision, labor, equipment, traffic control, and all incidentals necessary for the prosecution and completion of the work. No separate payment will be made for debris removal or disposal.

Payment will be made under:

Pay Item
Long-Arm Mowing, Primary Multilane Divided Routes
Long-Arm Mowing, Primary Undivided Routes

**Pay Unit** Shoulder Mile Shoulder Mile Long-Arm Mowing, Secondary Routes Paved Long-Arm Mowing, Secondary Routes Unpaved Shoulder Mile Shoulder Mile

#### **NOTIFICATION OF OPERATIONS:**

The Engineer will be notified by the Contractor 72 hours in advance of beginning work on this project.

### **SUPERVISION BY CONTRACTOR:**

At all times during the life of the project the Contractor shall provide one permanent employee who shall have the authority and capability for overall responsibility of the project and who shall be personally available at the work site within 24 hours' notice. Such employee shall be fully authorized to conduct all business with the subcontractors, to negotiate and execute all supplemental agreements, and to execute the orders or directions of the Engineer.

At all times that work is actually being performed, the Contractor shall have present on the project one competent individual who is authorized to act in a supervisory capacity over all work on the project, including work subcontracted. The individual who has been so authorized shall be experienced in the type of work being performed and shall be fully capable of managing, directing, and coordinating the work; of reading and thoroughly understanding the contract; and receiving and carrying out directions from the Engineer or his authorized representatives. He shall be an employee of the Contractor unless otherwise approved by the Engineer.

The Contractor may, at his option, designate one employee to meet the requirements of both positions. However, when the designated employee is absent from the work site, an authorized individual qualified to act in a supervisory capacity on the project shall be present.

#### TRUCK MOUNTED CHANGEABLE MESSAGE SIGNS:

SP11 R10

Revise the 2012 Roadway Standard Drawings as follows:

**Drawing No. 1101.02, Sheet 12, TEMPORARY LANE CLOSURES,** replace General Note #11 with the following:

- 11- TRUCK MOUNTED CHANGEABLE MESSAGE SIGNS (TMCMS) USED ON SHADOW VEHICLES FOR "IN LANE" ACTIVITIES SHALL BE A MINIMUM OF 43" X 73". THE DISPLAY PANEL SHALL HAVE FULL MATRIX CAPABILITY WITH THE CAPABILITY TO PROVIDE 2 MESSAGE LINES WITH 7 CHARACTERS PER LINE WITH A MINIMUM CHARACTER HEIGHT OF 18". FOR ADDITIONAL MESSAGING, CONTACT THE WORK ZONE TRAFFIC CONTROL SECTION.
- 12- TMCMS USED FOR ADVANCED WARNING ON VEHICLES LOCATED ON THE SHOULDER MAY BE SMALLER THAN 43" X 73". THE DISPLAY PANEL SHALL HAVE THE CAPABILITY TO PROVIDE 2 MESSAGE LINES WITH 7 CHARACTERS PER LINE WITH A MINIMUM CHARACTER HEIGHT OF 18". FOR ADDITIONAL MESSAGING, CONTACT THE WORK ZONE TRAFFIC CONTROL SECTION.

**Drawing No. 1101.02, Sheet 13, TEMPORARY LANE CLOSURES,** replace General Note #12 with the following:

12- TRUCK MOUNTED CHANGEABLE MESSAGE SIGNS (TMCMS) USED ON SHADOW VEHICLES FOR "IN LANE" ACTIVITIES SHALL BE A MINIMUM OF 43" X 73". THE DISPLAY PANEL SHALL HAVE FULL MATRIX CAPABILITY WITH THE CAPABILITY TO PROVIDE 2 MESSAGE LINES WITH 7 CHARACTERS PER LINE WITH A MINIMUM CHARACTER HEIGHT OF 18". FOR ADDITIONAL MESSAGING, CONTACT THE WORK ZONE TRAFFIC CONTROL SECTION.

13- TMCMS USED FOR ADVANCED WARNING ON VEHICLES LOCATED ON THE SHOULDER MAY BE SMALLER THAN 43" X 73". THE DISPLAY PANEL SHALL HAVE THE CAPABILITY TO PROVIDE 2 MESSAGE LINES WITH 7 CHARACTERS PER LINE WITH A MINIMUM CHARACTER HEIGHT OF 18". FOR ADDITIONAL MESSAGING, CONTACT THE WORK ZONE TRAFFIC CONTROL SECTION.

## $\frac{\textbf{LONG-ARM MOWING WORK ZONE TRAFFIC CONTROL GENERAL}}{\textbf{REQUIREMENTS}}$

#### **TEMPORARY TRAFFIC CONTROL (TTC):**

Maintain traffic in accordance with Divisions 10, 11 and 12 of the 2012 Standard Specifications, the Project Special Provisions, the current edition of the Manual of Uniform Traffic Control Devices (MUTCD), and the following provisions:

Work Zone Traffic Control shall include furnishing, installing, maintaining, relocating and finally removing any and all signs, barricades, drums, cones, flashing arrow boards, truck mounted impact attenuators and all other traffic control devices required to safely perform the work and protect the public. Perform work only when weather and visibility conditions allow safe operations as directed by the Engineer.

All personnel when working in traffic areas or areas in close proximity to traffic shall wear an approved safety vest, or shirt or jacket which meets the color requirements of the MUTCD.

#### **Undivided Facilities**

Long-arm mowing operations on undivided facilities shall require "Temporary Lane Closures" unless otherwise approved by the Engineer. Refer to Standard Drawing No. 1101.02, 1101.11, 1110.01, 1110.02, 1115.01, 1130.01 1135.01, 1150.01, 1165.01 and 1180.01 of the 2012 Roadway Standard Drawings. Properly ballasted cones and skinny drums may be used instead of drums. However, drums are required for the upstream taper portion of lane closures in all applications. The stationary work zone shall be a maximum of one (1) mile in length at any given time on undivided facilities unless otherwise approved by the Engineer. During periods of inactivity, return the traffic pattern to the existing alignment and remove or cover any work zone signs.

On two (2) way, two (2) lane facilities traffic movements through lane closures shall be controlled by flaggers stationed at each end of the work zone. In situations where sight distance is limited, the Contractor shall provide additional means of controlling traffic, including, but not limited to, twoway radios, pilot vehicles, or additional flaggers. Flaggers shall be competent personnel, adequately trained in flagging procedures, and furnished with proper safety devices and equipment, including, but not limited to, safety vests, hats, stop/slow paddles, and any other incidentals necessary to complete the work. Maintain the existing traffic pattern at all times, except in the immediate work zone where lane closures are allowed as determined by the Engineer. Such lane closures are considered incidental to the long-arm mowing line items included in the contract, no separate payment will be made.

#### **Multi-lane Divided Facilities**

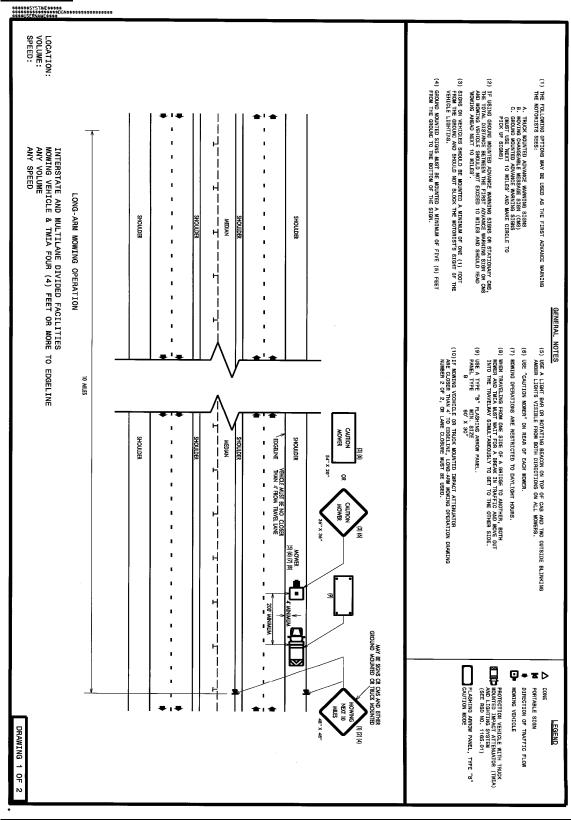
For Long-arm mowing operations on divided facilities, various traffic control devices may be required, including shadow vehicles, TMIAs, and Lane Closures. Refer to the "Multi-lane Operation Diagrams" for a depiction of traffic control devices required based on proximity to the nearest lane of travel. "Temporary Lane Closures" and "Temporary Shoulder Closures" may be used for operations on divided facilities as approved by the Engineer. Refer to Standard Drawing No. 1101.02, 1101.11, 1110.01, 1110.02, 1115.01, 1130.01 1135.01, 1150.01, 1165.01 and 1180.01 of the 2012 Roadway Standard Drawings. Properly ballasted cones and skinny drums may be used instead of drums. However, drums are required for the upstream taper portion of lane closures in all applications. The stationary work zone shall be a maximum of two (2) miles in length at any given time on divided facilities unless otherwise approved by the Engineer. During periods of inactivity, return the traffic pattern to the existing alignment and remove or cover any work zone signs. Such traffic control devices or lane closures are considered incidental to the long-arm mowing line items included in the contract, no separate payment will be made.

#### **Measurement and Payment**

Temporary traffic control work, including, but not limited to installation and removal of stationary signs, portable signs, cones, drums, skinny drums, flaggers, AFAD's, changeable message boards, truck mounted attenuators, flashing arrow boards, and pilot vehicles will be considered incidental to the work being paid for under the various items in the contract, no separate payment will be made.

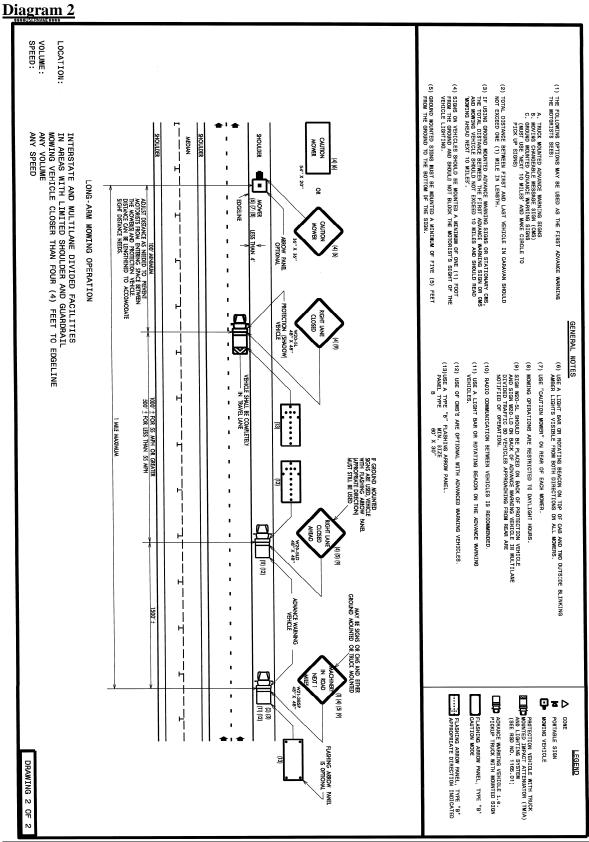
## **Multi-lane Operations Diagrams**

## Diagram 1



### **Multi-lane Operations Diagrams**



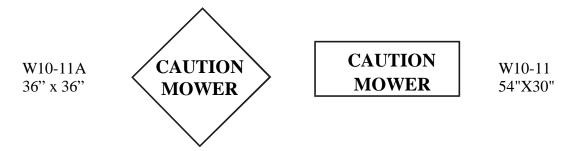


## **Signs**

Grass Mowing Advance Warning Signs (W10-10A)



Caution Mower (W10-11A and W10-11)



## STANDARD SPECIAL PROVISION AVAILABILITY OF FUNDS – TERMINATION OF CONTRACTS

(5-20-08)

Z-2

General Statute 143C-6-11. (h) Highway Appropriation is hereby incorporated verbatim in this contract as follows:

(h) Amounts Encumbered. – Transportation project appropriations may be encumbered in the amount of allotments made to the Department of Transportation by the Director for the estimated payments for transportation project contract work to be performed in the appropriation fiscal year. The allotments shall be multiyear allotments and shall be based on estimated revenues and shall be subject to the maximum contract authority contained in General Statute 143C-6-11(c). Payment for transportation project work performed pursuant to contract in any fiscal year other than the current fiscal year is subject to appropriations by the General Assembly. Transportation project contracts shall contain a schedule of estimated completion progress, and any acceleration of this progress shall be subject to the approval of the Department of Transportation provided funds are available. The State reserves the right to terminate or suspend any transportation project contract, and any transportation project contract shall be so terminated or suspended if funds will not be available for payment of the work to be performed during that fiscal year pursuant to the contract. In the event of termination of any contract, the contractor shall be given a written notice of termination at least 60 days before completion of scheduled work for which funds are available. In the event of termination, the contractor shall be paid for the work already performed in accordance with the contract specifications.

Payment will be made on any contract terminated pursuant to the special provision in accordance with Subarticle 108-13(E) of the 2012 Standard Specifications.

#### **STANDARD SPECIAL PROVISION**

**ERRATA** 

(1-17-12) (Rev. 04-21-15) Z-4

Revise the 2012 Standard Specifications as follows:

#### **Division 2**

Page 2-7, line 31, Article 215-2 Construction Methods, replace "Article 107-26" with "Article 107-25".

Page 2-17, Article 226-3, Measurement and Payment, line 2, delete "pipe culverts,".

Page 2-20, Subarticle 230-4(B), Contractor Furnished Sources, change references as follows: Line 1, replace "(4) Buffer Zone" with "(c) Buffer Zone"; Line 12, replace "(5) Evaluation for Potential Wetlands and Endangered Species" with "(d) Evaluation for Potential Wetlands and Endangered Species"; and Line 33, replace "(6) Approval" with "(4) Approval".

#### **Division 3**

Page 3-1, after line 15, Article 300-2 Materials, replace "1032-9(F)" with "1032-6(F)".

#### **Division 4**

Page 4-77, line 27, Subarticle 452-3(C) Concrete Coping, replace "sheet pile" with "reinforcement".

#### Division 6

Page 6-7, line 31, Article 609-3 Field Verification of Mixture and Job Mix Formula Adjustments, replace "30" with "45".

Page 6-10, line 42, Subarticle 609-6(C)(2), replace "Subarticle 609-6(E)" with "Subarticle 609-6(D)".

**Page 6-11, Table 609-1 Control Limits,** replace "Max. Spec. Limit" for the Target Source of  $P_{0.075}/P_{be}$  Ratio with "1.0".

**Page 6-40, Article 650-2 Materials,** replace "Subarticle 1012-1(F)" with "Subarticle 1012-1(E)"

#### **Division 7**

Page 7-1, Article 700-3, CONCRETE HAULING EQUIPMENT, line 33, replace "competion" with "completion".

#### **Division 8**

Page 8-23, line 10, Article 838-2 Materials, replace "Portland Cement Concrete, Class B" with "Portland Cement Concrete, Class A".

#### **Division 10**

**Page 10-166, Article 1081-3 Hot Bitumen,** replace "Table 1081-16" with "Table 1081-2", replace "Table 1081-17" with "Table 1081-3", and replace "Table 1081-18" with "Table 1081-4".

#### **Division 12**

Page 12-7, Table 1205-3, add "FOR THERMOPLASTIC" to the end of the title.

**Page 12-8, Subarticle 1205-5(B), line 13,** replace "Table 1205-2" with "Table 1205-4".

Page 12-8, Table 1205-4 and 1205-5, replace "THERMOPLASTIC" in the title of these tables with "POLYUREA".

Page 12-9, Subarticle 1205-6(B), line 21, replace "Table 1205-4" with "Table 1205-6".

Page 12-11, Subarticle 1205-8(C), line 25, replace "Table 1205-5" with "Table 1205-7".

#### **Division 15**

**Page 15-4, Subarticle 1505-3(F) Backfilling, line 26,** replace "Subarticle 235-4(C)" with "Subarticle 235-3(C)".

Page 15-6, Subarticle 1510-3(B), after line 21, replace the allowable leakage formula with the following:  $W = LD\sqrt{P} + 148,000$ 

Page 15-6, Subarticle 1510-3(B), line 32, delete "may be performed concurrently or" and replace with "shall be performed".

Page 15-17, Subarticle 1540-3(E), line 27, delete "Type 1".

#### **Division 17**

Page 17-26, line 42, Subarticle 1731-3(D) Termination and Splicing within Interconnect Center, delete this subarticle.

Revise the 2012 Roadway Standard Drawings as follows:

**1633.01 Sheet 1 of 1, English Standard Drawing for Matting Installation,** replace "1633.01" with "1631.01".

Z-04a

#### STANDARD SPECIAL PROVISION

#### **PLANT AND PEST QUARANTINES**

(Imported Fire Ant, Gypsy Moth, Witchweed, And Other Noxious Weeds)

(3-18-03) (Rev. 10-15-13)

**23** 

#### Within Quarantined Area

This project may be within a county regulated for plant and/or pests. If the project or any part of the Contractor's operations is located within a quarantined area, thoroughly clean all equipment prior to moving out of the quarantined area. Comply with federal/state regulations by obtaining a certificate or limited permit for any regulated article moving from the quarantined area.

#### **Originating in a Quarantined County**

Obtain a certificate or limited permit issued by the N.C. Department of Agriculture/United States Department of Agriculture. Have the certificate or limited permit accompany the article when it arrives at the project site.

#### Contact

Contact the N.C. Department of Agriculture/United States Department of Agriculture at 1-800-206-9333, 919-733-6932, or <a href="http://www.ncagr.gov/plantind/">http://www.ncagr.gov/plantind/</a> to determine those specific project sites located in the quarantined area or for any regulated article used on this project originating in a quarantined county.

#### **Regulated Articles Include**

- 1. Soil, sand, gravel, compost, peat, humus, muck, and decomposed manure, separately or with other articles. This includes movement of articles listed above that may be associated with cut/waste, ditch pulling, and shoulder cutting.
- 2. Plants with roots including grass sod.
- 3. Plant crowns and roots.
- 4. Bulbs, corms, rhizomes, and tubers of ornamental plants.
- 5. Hay, straw, fodder, and plant litter of any kind.
- 6. Clearing and grubbing debris.
- 7. Used agricultural cultivating and harvesting equipment.
- 8. Used earth-moving equipment.
- 9. Any other products, articles, or means of conveyance, of any character, if determined by an inspector to present a hazard of spreading imported fire ant, gypsy moth, witchweed or other noxious weeds.

#### STANDARD SPECIAL PROVISION

#### MINIMUM WAGES

(7-21-09) Z-5

**<u>FEDERAL:</u>** The Fair Labor Standards Act provides that with certain exceptions every employer

shall pay wages at the rate of not less than SEVEN DOLLARS AND TWENTY FIVE CENTS (\$7.25) per hour.

**STATE:** The North Carolina Minimum Wage Act provides that every employer shall pay to each of his employees, wages at a rate of not less than SEVEN DOLLARS AND

TWENTY FIVE CENTS (\$7.25) per hour.

The minimum wage paid to all skilled labor employed on this contract shall be SEVEN DOLLARS AND TWENTY FIVE CENTS (\$7.25) per hour.

The minimum wage paid to all intermediate labor employed on this contract shall be SEVEN DOLLARS AND TWENTY FIVE CENTS (\$7.25) per hour.

The minimum wage paid to all unskilled labor on this contract shall be SEVEN DOLLARS AND TWENTY FIVE CENTS (\$7.25) per hour.

This determination of the intent of the application of this act to the contract on this project is the responsibility of the Contractor.

The Contractor shall have no claim against the Department of Transportation for any changes in the minimum wage laws, Federal or State. It is the responsibility of the Contractor to keep fully informed of all Federal and State Laws affecting his contract.

#### STANDARD SPECIAL PROVISION

#### **ON-THE-JOB TRAINING**

(10-16-07) (Rev. 4-21-15)

Z-10

#### **Description**

The North Carolina Department of Transportation will administer a custom version of the Federal On-the-Job Training (OJT) Program, commonly referred to as the Alternate OJT Program. All contractors (existing and newcomers) will be automatically placed in the Alternate Program. Standard OJT requirements typically associated with individual projects will no longer be applied at the project level. Instead, these requirements will be applicable on an annual basis for each contractor administered by the OJT Program Manager.

On the Job Training shall meet the requirements of 23 CFR 230.107 (b), 23 USC – Section 140, this provision and the On-the-Job Training Program Manual.

The Alternate OJT Program will allow a contractor to train employees on Federal, State and privately funded projects located in North Carolina. However, priority shall be given to training employees on NCDOT Federal-Aid funded projects.

#### **Minorities and Women**

Developing, training and upgrading of minorities and women toward journeyman level status is a primary objective of this special training provision. Accordingly, the Contractor shall make every effort to enroll minority and women as trainees to the extent that such persons are available within a reasonable area of recruitment. This training commitment is not intended, and shall not be used, to discriminate against any applicant for training, whether a member of a minority group or not.

#### **Assigning Training Goals**

The Department, through the OJT Program Manager, will assign training goals for a calendar year based on the contractors' past three years' activity and the contractors' anticipated upcoming year's activity with the Department. At the beginning of each year, all contractors eligible will be contacted by the Department to determine the number of trainees that will be assigned for the upcoming calendar year. At that time the Contractor shall enter into an agreement with the Department to provide a self-imposed on-the-job training program for the calendar year. This agreement will include a specific number of annual training goals agreed to by both parties. The number of training assignments may range from 1 to 15 per contractor per calendar year. The Contractor shall sign an agreement to fulfill their annual goal for the year.\

#### **Training Classifications**

The Contractor shall provide on-the-job training aimed at developing full journeyman level workers in the construction craft/operator positions. Preference shall be given to providing training in the following skilled work classifications:

Equipment Operators Office Engineers

Truck Drivers Estimators

Carpenters Iron / Reinforcing Steel Workers

Concrete Finishers Mechanics
Pipe Layers Welders

The Department has established common training classifications and their respective training requirements that may be used by the contractors. However, the classifications established are not all-inclusive. Where the training is oriented toward construction applications, training will be allowed in lower-level management positions such as office engineers and estimators. Contractors shall submit new classifications for specific job functions that their employees are performing. The Department will review and recommend for acceptance to FHWA the new classifications proposed by contractors, if applicable. New classifications shall meet the following requirements:

Proposed training classifications are reasonable and realistic based on the job skill classification needs, and

The number of training hours specified in the training classification is consistent with common practices and provides enough time for the trainee to obtain journeyman level status.

The Contractor may allow trainees to be trained by a subcontractor provided that the Contractor retains primary responsibility for meeting the training and this provision is made applicable to the subcontract. However, only the Contractor will receive credit towards the annual goal for the trainee.

Where feasible, 25 percent of apprentices or trainees in each occupation shall be in their first year of apprenticeship or training. The number of trainees shall be distributed among the work classifications on the basis of the contractor's needs and the availability of journeymen in the various classifications within a reasonable area of recruitment.

No employee shall be employed as a trainee in any classification in which they have successfully completed a training course leading to journeyman level status or in which they have been employed as a journeyman.

#### **Records and Reports**

The Contractor shall maintain enrollment, monthly and completion reports documenting company compliance under these contract documents. These documents and any other information as requested shall be submitted to the OJT Program Manager.

Upon completion and graduation of the program, the Contractor shall provide each trainee with a certification Certificate showing the type and length of training satisfactorily completed.

#### **Trainee Interviews**

All trainees enrolled in the program will receive an initial and Trainee/Post graduate interview conducted by the OJT program staff.

#### **Trainee Wages**

Contractors shall compensate trainees on a graduating pay scale based upon a percentage of the prevailing minimum journeyman wages (Davis-Bacon Act). Minimum pay shall be as follows:

| 60 percent | of the journeyman wage for the first half of the training period    |
|------------|---|
| 75 percent | of the journeyman wage for the third quarter of the training period |
| 90 percent | of the journeyman wage for the last quarter of the training period  |

In no instance shall a trainee be paid less than the local minimum wage. The Contractor shall adhere to the minimum hourly wage rate that will satisfy both the NC Department of Labor (NCDOL) and the Department.

#### **Achieving or Failing to Meet Training Goals**

The Contractor will be credited for each trainee employed by him on the contract work who is currently enrolled or becomes enrolled in an approved program and who receives training for at least 50 percent of the specific program requirement. Trainees will be allowed to be transferred between projects if required by the Contractor's scheduled workload to meet training goals.

If a contractor fails to attain their training assignments for the calendar year, they may be taken off the NCDOT's Bidders List.

#### **Measurement and Payment**

No compensation will be made for providing required training in accordance with these contract documents.

### **STANDARD SPECIAL PROVISION**

### **NAME CHANGE FOR NCDENR:**

(1-19-16) Z-11

Wherever in the 2012 Standard Specifications, Project Special Provisions, Standard Special Provisions, Permits or Plans that reference is made to "NCDENR" or "North Carolina Department of Environment and Natural Resources", replace with "NCDEQ" or North Carolina Department of Environmental Quality" respectively, as the case may be.

# DEPARTMENT OF TRANSPORTATION BID FORM

WBS Element # 13.108115, 13.208115, 13.208125 Long-Arm Mowing Rutherford County

| LINE# | SECT # | DESCRIPTION                                     | QUANTIT<br>Y | UNIT | UNIT PRICE | AMOUNT BID |
|-------|--------|---|--------------|------|------------|------------|
| 1     | SP     | LONG-ARM MOWING,<br>PRIMARY DIVIDED ROUTES      | 68           | SHM  |            |            |
| 2     | SP     | LONG-ARM MOWING,<br>PRIMARY UNDIVIDED ROUTES    | 215          | SHM  |            |            |
| 3     | SP     | LONG-ARM MOWING,<br>SECONDARY PAVED ROUTES      | 600          | SHM  |            |            |
| 4     | SP     | LONG-ARM MOWING,<br>SECONDARY UNPAVED<br>ROUTES | 40           | SHM  |            |            |

| TOTAL BID FOR<br>PROJECT:  |              |  |
|----------------------------|--------------|--|
| CONTRACTOR                 |              |  |
| ADDRESS                    |              |  |
| PHONE                      | _ Federal ID |  |
| CONTRACTORS LICENSE NUMBER |              |  |

### **Rutherford County**

#### NON-COLLUSION AFFIDAVIT, DEBARMENT CERTIFICATION AND GIFT BAN CERTIFICATION

**EXECUTION OF BID** 

#### **CORPORATION**

The person executing the bid, on behalf of the Bidder, being duly sworn, solemnly swears (or affirms) that neither he, nor any official, agent or employee of the bidder has entered into any agreement, participated in any collusion, or otherwise taken any action which is in restraint of free competitive bidding in connection with any bid or contract, that the bidder has not been convicted of violating N.C.G.S. § 133-24 within the last three years, and that the Bidder intends to do the work with its own bonafide employees or subcontractors and is not bidding for the benefit of another contractor.

In addition, execution of this bid in the proper manner also constitutes the Bidder's certification of status under penalty of perjury under the laws of the United States in accordance with the Debarment Certification attached, provided that the Debarment Certification also includes any required statements concerning exceptions that are applicable.

N.C.G.S. § 133-32 and Executive Order 24 prohibit the offer to, or acceptance by, any State Employee of any gift from anyone with a contract with the State, or from any person seeking to do business with the State. By execution of any response in this procurement, you attest, for your entire organization and its employees or agents, that you are not aware that any such gift has been offered, accepted, or promised by any employees of your organization.

|            | Full name of   | f Corporat | ion   |
|------------|--|------------|---|
|            |  |            |   |
|            | Address as   | Prequalifi | ed  |
| Attest     |  | By         |   |
| _          | Secretary/Assistant Secretary Select appropriate title |            | President/Vice President/Assistant Vice President  Select appropriate title |
|            |  |            |   |
|            | Print or type Signer's name                            |            | Print or type Signer's name   |
|            | AFFIDAVIT MU   | ST BE      | CORPORATE SEAL<br>NOTARIZED   |
| Subscribe  | d and sworn to before me this the                      |            |   |
| day        | y of 20  |            |   |
|            |  |            | NOTARY SEAL   |
|            | Signature of Notary Public                             |            |   |
| of         | County   |            |   |
| State of _ |  |            |   |
| My Comr    | nission Expires:                                       |            |   |

My Commission Expires:\_\_\_\_\_

#### **EXECUTION OF BID**

31

#### NON-COLLUSION AFFIDAVIT, DEBARMENT CERTIFICATION AND GIFT BAN CERTIFICATION

#### **PARTNERSHIP**

The person executing the bid, on behalf of the Bidder, being duly sworn, solemnly swears (or affirms) that neither he, nor any official, agent or employee of the bidder has entered into any agreement, participated in any collusion, or otherwise taken any action which is in restraint of free competitive bidding in connection with any bid or contract, that the bidder has not been convicted of violating *N.C.G.S.* § 133-24 within the last three years, and that the Bidder intends to do the work with its own bonafide employees or subcontractors and is not bidding for the benefit of another contractor.

In addition, execution of this bid in the proper manner also constitutes the Bidder's certification of status under penalty of perjury under the laws of the United States in accordance with the Debarment Certification attached, provided that the Debarment Certification also includes any required statements concerning exceptions that are applicable.

*N.C.G.S.* § 133-32 and Executive Order 24 prohibit the offer to, or acceptance by, any State Employee of any gift from anyone with a contract with the State, or from any person seeking to do business with the State. By execution of any response in this procurement, you attest, for your entire organization and its employees or agents, that you are not aware that any such gift has been offered, accepted, or promised by any employees of your organization.

|  | vil Nama of Danta | ombin                       |
|--|-------------------|-----------------------------|
| F                                      | ull Name of Partr | nersnip                     |
|  | Address as Prequa | alified                     |
|  | Ву                |                             |
| Signature of Witness                   |                   | Signature of Partner        |
|  |                   |                             |
| Print or type Signer's name            |                   | Print or type Signer's name |
|  |                   |                             |
|  |                   |                             |
| AFFIDAV                                | IT MUST E         | BE NOTARIZED                |
| Subscribed and sworn to before me this | the               | NOTARY SEAL                 |
| day of                                 | _20               |                             |
|  |                   |                             |
| Signature of Notary Public             |                   |                             |
| ofC                                    | ounty             |                             |
| State of                               |                   |                             |
|  |                   |                             |

**32** 

#### NON-COLLUSION AFFIDAVIT, DEBARMENT CERTIFICATION AND GIFT BAN CERTIFICATION

#### LIMITED LIABILITY COMPANY

The person executing the bid, on behalf of the Bidder, being duly sworn, solemnly swears (or affirms) that neither he, nor any official, agent or employee of the bidder has entered into any agreement, participated in any collusion, or otherwise taken any action which is in restraint of free competitive bidding in connection with any bid or contract, that the bidder has not been convicted of violating *N.C.G.S. § 133-24* within the last three years, and that the Bidder intends to do the work with its own bonafide employees or subcontractors and is not bidding for the benefit of another contractor.

In addition, execution of this bid in the proper manner also constitutes the Bidder's certification of status under penalty of perjury under the laws of the United States in accordance with the Debarment Certification attached, provided that the Debarment Certification also includes any required statements concerning exceptions that are applicable.

*N.C.G.S.* § 133-32 and Executive Order 24 prohibit the offer to, or acceptance by, any State Employee of any gift from anyone with a contract with the State, or from any person seeking to do business with the State. By execution of any response in this procurement, you attest, for your entire organization and its employees or agents, that you are not aware that any such gift has been offered, accepted, or promised by any employees of your organization.

| Full Name                                  | of Firm   |
|--|---|
| Address as Pr                              | equalified  |
| Signature of Witness                       | Signature of Member/Manager/Authorized Agent Select appropriate title |
| Print or type Signer's name                | Print or type Signer's Name   |
| AFFIDAVIT MUST                             | T BE NOTARIZED  |
| Subscribed and sworn to before me this the | NOTARY SEAL   |
| day of 20                                  |   |
| Signature of Notary Public                 |   |
| ofCounty                                   |   |
| State of                                   |   |
| My Commission Expires:                     |   |

## NON-COLLUSION AFFIDAVIT, DEBARMENT CERTIFICATION AND GIFT BAN CERTIFICATION JOINT VENTURE (2) or (3)

The person executing the bid, on behalf of the Bidder, being duly sworn, solemnly swears (or affirms) that neither he, nor any official, agent or employee of the bidder has entered into any agreement, participated in any collusion, or otherwise taken any action which is in restraint of free competitive bidding in connection with any bid or contract, that the bidder has not been convicted of violating N.C.G.S. § 133-24 within the last three years, and that the Bidder intends to do the work with its own bonafide employees or subcontractors and is not bidding for the benefit of another contractor.

In addition, execution of this bid in the proper manner also constitutes the Bidder's certification of status under penalty of perjury under the laws of the United States in accordance with the Debarment Certification attached, provided that the Debarment Certification also includes any required statements concerning exceptions that are applicable.

N.C.G.S. § 133-32 and Executive Order 24 prohibit the offer to, or acceptance by, any State Employee of any gift from anyone with a contract with the State, or from any person seeking to do business with the State. By execution of any response in this procurement, you attest, for your entire organization and its employees or agents, that you are not aware that any such gift has been offered, accepted, or promised by any employees of your organization.

#### SIGNATURE OF CONTRACTOR

Instructions: **2 Joint Venturers** Fill in lines (1), (2) and (3) and execute. **3 Joint Venturers** Fill in lines (1), (2), (3) and (4) and execute. On Line (1), fill in the name of the Joint Venture Company. On Line (2), fill in the name of one of the joint venturers and execute below in the appropriate manner. On Line (3), print or type the name of the other joint venturer and execute below in the appropriate manner. On Line (4), fill in the name of the third joint venturer, if applicable and execute below in the appropriate manner.

|  |                                      | Name of Joint Venture                    |            |   |
|--|--------------------------------------|--|------------|---|
| (2)  |                                      | Name of Contractor                       |            |   |
|  |                                      | Address as Prequalified                  |            |   |
|  | Signature of Witness or Attest       | Ву                                       |            | Signature of Contractor                         |
|  | Print or type Signer's name          | <del></del>                              |            | Print or type Signer's name                     |
|  | If Corporation, affix Corporate Seal | and                                      |            |   |
| (3)  |                                      | Name of Contractor                       |            |   |
|  |                                      | Address as Prequalified                  |            |   |
|  |                                      | Tidaless us Trequamied                   |            |   |
|  | Signature of Witness or Attest       | By                                       |            | Signature of Contractor                         |
|  | Print or type Signer's name          |  |            | Print or type Signer's name                     |
|  | If Corporation, affix Corporate Seal | and                                      |            |   |
| (4)  |                                      | Name of Contractor (for 3 Joint Ven      | ture only) |   |
|  |                                      | Address as Prequalified                  |            |   |
|  | Signature of Witness or Attest       | Ву                                       |            | Signature of Contractor                         |
|  | Print or type Signer's name          |  |            | Print or type Signer's name                     |
|  | If Corporation, affix Corporate Seal |  |            |   |
| OTARY SEA                                      |                                      | NOTARY SEAL                              |            | NOTARY SEA                                      |
| ffidavit must be notarized for Line (2)        |                                      | Affidavit must be notarized for Line (3) |            | Affidavit must be notarized for Line (4)        |
| ubscribed and sworn to before me thisday of 20 |                                      | Subscribed and sworn to before meday of  |            | Subscribed and sworn to before me thisday of 20 |
|  | Notary Public                        | Signature of Notary Public               | Court      | Signature of Notary Public                      |
|  | County                               | of<br>State of                           | County     | ofCounty<br>State of                            |
| y Commission Expires:                          |                                      | My Commission Expires:                   |            | My Commission Expires:                          |

#### NON-COLLUSION AFFIDAVIT, DEBARMENT CERTIFICATION AND GIFT BAN CERTIFICATION

#### INDIVIDUAL DOING BUSINESS UNDER A FIRM NAME

The person executing the bid, on behalf of the Bidder, being duly sworn, solemnly swears (or affirms) that neither he, nor any official, agent or employee of the bidder has entered into any agreement, participated in any collusion, or otherwise taken any action which is in restraint of free competitive bidding in connection with any bid or contract, that the bidder has not been convicted of violating *N.C.G.S.* § 133-24 within the last three years, and that the Bidder intends to do the work with its own bonafide employees or subcontractors and is not bidding for the benefit of another contractor.

In addition, execution of this bid in the proper manner also constitutes the Bidder's certification of status under penalty of perjury under the laws of the United States in accordance with the Debarment Certification attached, provided that the Debarment Certification also includes any required statements concerning exceptions that are applicable.

*N.C.G.S.* § 133-32 and Executive Order 24 prohibit the offer to, or acceptance by, any State Employee of any gift from anyone with a contract with the State, or from any person seeking to do business with the State. By execution of any response in this procurement, you attest, for your entire organization and its employees or agents, that you are not aware that any such gift has been offered, accepted, or promised by any employees of your organization.

| Name of Contractor                |                  |                                       |  |  |  |
|-----------------------------------|------------------|---------------------------------------|--|--|--|
|                                   |                  | Individual name                       |  |  |  |
| Trading and doing business as     |                  |                                       |  |  |  |
|                                   |                  | Full name of Firm                     |  |  |  |
|                                   | Address as Prequ | alified                               |  |  |  |
| Signature of Witness              |                  | Signature of Contractor, Individually |  |  |  |
| Print or type Signer's name       |                  | Print or type Signer's name           |  |  |  |
| AFFI                              | DAVIT MUST E     | BE NOTARIZED                          |  |  |  |
| Subscribed and sworn to before me | this the         | NOTARY SEAL                           |  |  |  |
| day of                            | 20               |                                       |  |  |  |
| Signature of Notary Public        |                  |                                       |  |  |  |
| of                                | County           |                                       |  |  |  |
| State of                          |                  |                                       |  |  |  |
| My Commission Expires:            |                  |                                       |  |  |  |

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#### NON-COLLUSION AFFIDAVIT, DEBARMENT CERTIFICATION AND GIFT BAN CERTIFICATION

#### INDIVIDUAL DOING BUSINESS IN HIS OWN NAME

The person executing the bid, on behalf of the Bidder, being duly sworn, solemnly swears (or affirms) that neither he, nor any official, agent or employee of the bidder has entered into any agreement, participated in any collusion, or otherwise taken any action which is in restraint of free competitive bidding in connection with any bid or contract, that the bidder has not been convicted of violating N.C.G.S. § 133-24 within the last three years, and that the Bidder intends to do the work with its own bonafide employees or subcontractors and is not bidding for the benefit of another contractor.

In addition, execution of this bid in the proper manner also constitutes the Bidder's certification of status under penalty of perjury under the laws of the United States in accordance with the Debarment Certification attached, provided that the Debarment Certification also includes any required statements concerning exceptions that are applicable.

N.C.G.S. § 133-32 and Executive Order 24 prohibit the offer to, or acceptance by, any State Employee of any gift from anyone with a contract with the State, or from any person seeking to do business with the State. By execution of any response in this procurement, you attest, for your entire organization and its employees or agents, that you are not aware that any such gift has been offered, accepted, or promised by any employees of your organization.

| Name of Contractor                          |                                       |  |  |
|---|---------------------------------------|--|--|
| Print or type Individual name               |                                       |  |  |
| Address as Preq                             | ualified                              |  |  |
|   | Signature of Contractor, Individually |  |  |
|   | Print or type Signer's Name           |  |  |
| Signature of Witness                        |                                       |  |  |
| Print or type Signer's name  AFFIDAVIT MUST | BE NOTARIZED                          |  |  |
| Subscribed and sworn to before me this the  | NOTARY SEAL                           |  |  |
| day of 20                                   |                                       |  |  |
| Signature of Notary Public                  |                                       |  |  |
| ofCounty                                    |                                       |  |  |
| State of                                    |                                       |  |  |
| My Commission Expires:                      |                                       |  |  |

#### **DEBARMENT CERTIFICATION**

#### Conditions for certification:

- 1. The prequalified bidder shall provide immediate written notice to the Department if at any time the bidder learns that his certification was erroneous when he submitted his debarment certification or explanation filed with the Department, or has become erroneous because of changed circumstances.
- 2. The terms covered transaction, debarred, suspended, ineligible, lower tier covered transaction, participant, person, primary covered transaction, principal, proposal, and voluntarily excluded, as used in this provision, have the meanings set out in the Definitions and Coverage sections of the rules implementing Executive Order 12549. A copy of the Federal Rules requiring this certification and detailing the definitions and coverages may be obtained from the Contract Officer of the Department.
- 3. The prequalified bidder agrees by submitting this form, that he will not knowingly enter into any lower tier covered transaction with a person who is debarred, suspended, declared ineligible, or voluntarily excluded from participation in NCDOT contracts, unless authorized by the Department.
- 4. For Federal Aid projects, the prequalified bidder further agrees that by submitting this form he will include the Federal-Aid Provision titled *Required Contract Provisions Federal-Aid Construction Contract (Form FHWA PR* 1273) provided by the Department, without subsequent modification, in all lower tier covered transactions.
- 5. The prequalified bidder may rely upon a certification of a participant in a lower tier covered transaction that he is not debarred, suspended, ineligible, or voluntarily excluded from the covered transaction, unless he knows that the certification is erroneous. The bidder may decide the method and frequency by which he will determine the eligibility of his subcontractors.
- 6. Nothing contained in the foregoing shall be construed to require establishment of a system of records in order to render in good faith the certification required by this provision. The knowledge and information of a participant is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.
- 7. Except as authorized in paragraph 6 herein, the Department may terminate any contract if the bidder knowingly enters into a lower tier covered transaction with a person who is suspended, debarred, ineligible, or voluntarily excluded from participation in this transaction, in addition to other remedies available by the Federal Government.

#### **DEBARMENT CERTIFICATION**

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The prequalified bidder certifies to the best of his knowledge and belief, that he and his principals:

- a. Are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from covered transactions by any Federal department or agency;
- b. Have not within a three-year period preceding this proposal been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State or local) transaction or contract under a public transaction; violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records; making false statements; or receiving stolen property;
- c. Are not presently indicted for or otherwise criminally or civilly charged by a governmental entity (Federal, State or local) with commission of any of the offenses enumerated in paragraph b. of this certification; and
- d. Have not within a three-year period preceding this proposal had one or more public transactions (Federal, State or local) terminated for cause or default.
- e. Will submit a revised Debarment Certification immediately if his status changes and will show in his bid proposal an explanation for the change in status.

If the prequalified bidder cannot certify that he is not debarred, he shall provide an explanation with this submittal. An explanation will not necessarily result in denial of participation in a contract.

Failure to submit a non-collusion affidavit and debarment certification will result in the prequalified bidder's bid being considered non-responsive.

|  | Check here if an explanation is attached to this certification. |
|--|---|
|  |   |